## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	(("6397838") or ("4356528")).PN.	USPAT; USOCR	OR	OFF	2008/06/16 10:00
<b>S</b> 2	4	("1335783").PN. or ((02/055211) or (03/072263) or (00/038770)).APP.	FPRS; EPO; JPO	OR	OFF	2008/06/16 10:01
S3	561	(239/690).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 10:04
S4	5	selector SAME mode AND 239/690.CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 12:16
\$5	12	selector AND 239/690. CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 12:17
\$6	1	electrode ADJ selector AND "239".CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 12:25
S7	1	electrode NEAR selector AND "239".CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 12:26
S8	475	switch NEAR surround	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 13:08

S9	20	switch NEAR surround WITH button	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 13:18
S10	8	rotatable ADJ switch NEAR button	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 13:22
S11	1890	rotatable ADJ switch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 13:25
S12	26	rotatable ADJ switch AND center ADJ (switch OR button)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 13:33
S13	150	rotat\$4 ADJ switch AND center ADJ (switch OR button)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/16 13:35
S14	61	volt\$3 NEAR monitor\$3 AND "239".CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 14:00
S15	361	pressure NEAR switch AND "239".CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 14:08
S16	28	("2159894"   "2629516"   "4577803"   "4907727"   "5105984").PN. OR ("5221050").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/23 14:58

S18	69	("2749125"   "2945443"	US-PGPUB;	OR	OFF	2008/12/23
010	UJ	"3096762"   "3131131"	USPAT; USOCR	<b>5</b> 11	Oi I	15:33
		- 2	USFAT, USCOTT			13.33
		"3232292"   "3456646"				
		"3837573"   "3897905"				
		"3930061"   "3958959"				
		"3994294"   "4043331"				
		"4044404"   "4073002"				
		"4150644"   "4186886"				
		"4198781"   "4203398"				
		"4266721"   "4306685"				
		"4356528"   "4380786"				
		"4401274"   "4439980"				
		"4467961"   "4476515"				
		"4508265"   "4509694"				
		"4549243"   "4565736"				
		"4634057"   "4657793"				
		"4659012"   "4671289"				
		"4703891"   "4735364"				
		"4748043"   "4749125"				
		"4779515"   "4788016"				
		"4801086"   "4830872"				
		"4846407"   "4962885"				
		"4979680"   "5044564"				
		"5086972"   "5115971"				
		"5180288"   "5222663"				
		"5267555"   "5270000"				
		"5381789"   "5402945"				
		"5409162"   "5483953"				
		"5655517"   "5813614"				
		"6105571").PN. OR				
		("6595208").URPN.				
S19	33629	tact WITH switch	US-PGPUB;	OR	ON	2008/12/23
			USPAT;			15:36
			USOCR; FPRS;			1.0.00
			EPO; JPO;			
			DERWENT;			
			IBM TDB			
S20	65	tact WITH switch AND	US-PGPUB;	OR	ON	2009/12/22
320	03	- 5	- 5	Un	ON	2008/12/23
		"239".CLAS.	USPAT; USOCR; FPRS;			15:36
			EPO; JPO;			
			DERWENT;			
ļ		<u></u>	IBM_TDB			·
S21	411	tact WITH switch AND	US-PGPUB;	OR	ON	2008/12/23
		electrostati\$5	USPAT;			15:37
			USOCR; FPRS;			
			EPO; JPO;			
			DERWENT;			
			IBM_TDB			
:						

S22	8	spray\$3 AND drip\$4 WITH mode AND electrostati\$5 AND "239".CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 15:45
S23	8	drip\$4 WITH mode AND electrostati\$5 AND "239". CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 16:05
S24	64	drip\$4 WITH mode AND electrostati\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/23 16:06
\$25	37	("20010001456"   "20010001474"   "20010007350"   "20010013490"   "20010037979"   "20020000517"   "20020003210"   "4935624"   "5115131"   "5306412"   "5349186"   "5393975"   "5423964"   "5504329"   "5572023"   "5873523"   "5977540"   "6111251"   "6149815"   "6211516"   "6245227"   "6259101"   "6373067"   "6462337"   "RE37485"). PN. OR ("6744046"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/23
S26	240	(239/706).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/10 12:04
S27	261	(239/708).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/10 12:04
S28	114	(239/690.1).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/10 12:04

\$29	690	(239/302,308).COLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/10 12:05
S30	125	(239/316).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/10 12:05
S31	450	(239/328,332).COLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/10 12:05
S32	1	("5512228").PN.	USPAT; USOCR	OR	OFF	2009/09/10 13:14
S33	1679	(128/203.12).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/18 15:07
S34	1599	(128/200.14).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/18 15:08
\$35	456	(222/103).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/18 15:08
<b>S</b> 36	1116	(222/386.5).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/18 15:08
\$37	1188	(222/107).COLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/18 15:08
\$38	469	(222/630).CCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/18 15:08

S39	600	(239/327).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/18 15:09
S40	77	(239/692).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/18 15:09
S41	194	(239/704).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/18 15:09
S42	1131	(239/303-305).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/18 15:09
S43	191	(239/329).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/18 15:09
S44	74	(239/330).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/18 15:09
S45	139	(239/697-698).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/18 15:09
S46	99	(239/705).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/18 15:09

S47	209	(239/707).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/18 15:09
S48	279	(239/708).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/18 15:10
<b>S</b> 49	6	(("2525347") or ("3887928") or ("4120015") or ("4248386") or ("4962885")).PN.	USPAT; USOCR	OR	OFF	2010/03/18 15:11
S50	7	(("5163625") or ("5184778") or ("5337963") or ("5591412") or ("5725161") or ("5813614") or ("5927618")).PN.	USPAT; USOCR	OR	OFF	2010/03/18 15:13
S51	3	(("6311903") or ("6460781") or ("6708908")).PN.	USPAT; USOCR	OR	OFF	2010/03/18 15:14
S52	1798	(gear NEAR pump) AND "417".CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/25 16:04
S53	1598	(gear ADJ pump) AND "417".CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/25 16:08
S54	442	(gear ADJ pump) AND "239".CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/25 16:10
<b>S</b> 55	56	((gear ADJ pump) AND electrostatic) AND "239". CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/25 16:18

S56	16	((gear ADJ pump) AND electrostatic) AND "417". CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/25 16:26
S57	12	("4337282"   "4400147"   "4592305"   "4813603"   "4928880"   "5288525"). PN. OR ("6050498"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/25 16:30
S58	103	("4528071"   "4579616"   "4677042"   "4708919"   "4738010"   "4797211"   "4821997"   "4824073"   "4897360"   "4923772"   "4943032"   "4943750"   "4966646"   "4996082"   "5013693"   "5043043"   "5045439"   "5066533"   "5069419"   "5093594"   "5096388"   "5162078"   "5185056"   "5189777"   "5190637"   "5206983"   "5234571"   "5260175"   "5270125"   "5296775"   "5298367"   "5334467"   "5342737"   "5350499"   "5378583").PN. OR ("5788468").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/25 16:33
S59	283	(417/410.4).COLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/25 16:45
S60	628	(417/423.7).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/25 16:45
S66	4	(("20010020652") or ("20010020653") or ("20010023902") or ("20010038047")).PN.	US-PGPUB	OR	OFF	2010/06/14 16:12

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